Manhole Inspection Summary N			Ma	anhole # S21K050	МН	
Printed On: 4/3/2	2009			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 21	IK Node: <b>050</b>	Status: Found		Insp Date: 9/25/07 11	:49 AM	
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: <b>ADS</b>		
Location	Address: 202 BRUCE ST		(	Cross Street: PRATT ST		
Manhole	Type: <b>Terminal</b>	Location: Roadway	(	Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	ubject To Ponding: <b>None</b>		
Comments						
_			4 \ \ .		<i>a</i> >	
Cover	Shape: Circular	Diameter: <b>24</b> Condition: <b>Sou</b>	, ,	, ,	(in.)	
Droportico:	Type: Sanitary			Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	d Crack	ted Leaks		
Chimney / Frame Adjustment						
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	✓ None	☐ Cracks ☐ Morta	r Roots	☐Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	on: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	<b>Circular</b> Di	iameter: <b>46</b> (in.) Len	gth: (in.)			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots 🗌 Wall		
Bench	☐ Exists Material:		☐ Parged	d		
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deterior	orated Leaks Debris		
Channel	Material: <b>Brick</b>					
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 4 Missing	: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S21K\_\_050MH

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Location View



Defect 2



CORBEL INFILTRATION

#### Top View



Defect 1



FRAME OFFSET AND LOOSE BRICKS IN CHIMNEY

### **Manhole Inspection Summary**

### Manhole # S21K\_\_050MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **7.2** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** Pipe Lined

Invert Depth: 9.42 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection